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APPLICATION NO	D. 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,636		04/14/2004	Marlene C. Schwarz	12013/47401	4614
23838	7590	09/28/2005		EXAMINER	
	N & KENY	:	CAMERON, ERMA C		
SUITE 70		•		ART UNIT PAPER NUMBER	
WASHINGTON, DC 20005				1762	
				DATE MAILED: 09/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	(
Office Action Summary	10/823,636	SCHWARZ, MARLI	ENE C.				
omoo Aodon Gummary	Examiner	Art Unit					
The MAILING DATE of this communication and	Erma Cameron	1762	lmoo.				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
Responsive to communication(s) filed on This action is FINAL. 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		merits is				
Disposition of Claims							
4) ☐ Claim(s) 1-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-29 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on is/are: a) ☐ acce Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Examine	vn from consideration. r election requirement. r. epted or b) □ objected to by the ledrawing(s) be held in abeyance. See ion is required if the drawing(s) is objected to by the ledrawing(s) is objected to by the ledrawing(e 37 CFR 1.85(a). jected to. See 37 CFF					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite	152)				

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DETAILED ACTION

Specification

1. The use of the trademark such as those on page 17 and elsewhere has been noted in this application. They should be capitalized wherever they appear and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

Claim Rejections - 35 USC § 112

2. Claims 2-4 and 17-19 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

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The examiner cannot find where in the specification as originally filed the terms "first position", "second position" and "continuously deposited" (claims 2-4 and 17-19) occur.

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 14, 26 and 28-29 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- a) Claims 14 and 26 and 28: "can be used" is vague in that it is not clear if the coating head is actually used or not.
- b) Claim 29: it is not clear if the "slotted orifice" is the outlet orifice or not.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 1-8, 12-19 and 22-26 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Bhave et al (5861195).

'195 teaches slide coating of multiple layers of polymer and solvent onto photographic film, which would be inclusive of X-ray film, a medical device. The slide coater has multiple blocks or plates and slots (see Abstract, Figure 2, 1:15-33, see Examples). The film is translated along to the site of the coating head and rotated before it. '195 teaches that the process can be applied to curtain coating (17:1-6). The coating backup roller 32 serves as a holder for the film.

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 9-11, 20-21 and 27-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Castro et al (6616765).

'765 teaches applying a coating of polymer, solvent and therapeutic substance (such as an anticoagulant) (12:45-67) to a stent thru a dispensing assembly that includes a nozzle and an orifice (6:16-35). Although '765 does not describe the nozzle as a slide coating head, the coating

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material does slide down the nozzle. Orifice 28 on the nozzle may be considered a slot. Both the stent and nozzle may move relative to each other (see the claims; 14:50-15:27).

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erma Cameron whose telephone number is 571-272-1416. The examiner can normally be reached on 8:30-6:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ERMA CAMERON
PRIMARY EXAMINER

Erma Cameron Primary Examiner Art Unit 1762

September 23, 20005